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TO: Commissioner for Patents – U.S. Patent Office

FAX NO.: (703) 872-9306

FROM: Robert M. Brush

DATE: March 18, 2005

MATTER: Serial No. 10/665,703 Filed: September 19, 2003

DOCKET NO.: GLBL/015P1D1

APPLICANT: Abraham

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

| | |
|---|--|
| <u>Petition</u> | <u>Transmittal Letter (2 copies)</u> |
| <u>XX Disclosure Statement & PTO-1449 (6 pages)</u> | <u>Fee Transmittal (2 copies)</u> |
| <u>Priority Document</u> | <u>Deposit Account Transaction</u> |
| <u>Drawings (sheets) informal</u> | <u>XX Facsimile Transmission Certificate</u> |
| <u>XX Communication</u> | <u>dated March 18, 2005</u> |
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CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

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Kathleen Faughnan
Name of person signing this certificate

Kathleen Faughnan 3/18/05
Signature and date

CONFIDENTIALITY NOTE

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

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MAR 18 2005

Applicant: Abraham, et al.

Case: GLBL-015P1D1

Serial No.: 10/665,703 Filed: September 19, 2003

Group Art Unit: 2634

Examiner: Kevin Kim

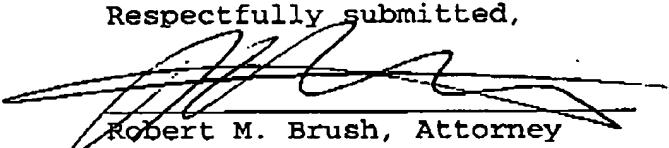
Title: APPARATUS FOR COMPUTING SIGNAL CORRELATION AT MULTIPLE
RESOLUTIONSCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R:

COMMUNICATION

In response to the Examiner's request for a corrected Information Disclosure Statement set forth in the Office Action dated February 23, 2005, the Applicants enclose herewith a replacement Information Disclosure Statement for the above-identified application.

Respectfully submitted,


Robert M. Brush, Attorney
Reg. No. 45,710
(732) 530-9404

3-18-05
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Suite 100
Shrewsbury, NJ 07702

#348776

CERTIFICATE OF FACSIMILE TRANSMISSION under 37 C.F.R. § 1.8

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Kathleen Faughnan
Type or print name of person signing certification

Kathleen Faughnan
Signature

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Applicant: Abraham, et al.

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Serial No.: 10/665,703

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Examiner: Kevin Kim

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Title: APPARATUS FOR COMPUTING SIGNAL CORRELATION
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Alexandria, VA 22313-1450

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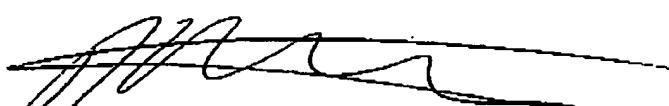
Disclosure Statement Under 37 C.F.R. 1.56 and 1.98

Under Rule 37 C.F.R. 1.98(d), copies of the documents listed on Form PTO-1449 have been cited or submitted in Information Disclosure Statement for United States Patent Application Serial No. 09/900,499, from which the above-referenced application relies for priority under 35 U.S.C. 120. Under Rule 37 C.F.R. 1.98(a), the Applicants submit that no specific comments are necessary for any of the cited foreign language publications having an enclosed English language translation or abstract.

Respectfully submitted,

3-18-05
Date

By:



Robert M. Brush, Attorney
Reg. No. 45,710
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595 Shrewsbury Avenue
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Shrewsbury, NJ 07702

Sheet 1 of 5 sheet(s)

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|--|--|------------------------------|---------------------------|
| U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified) | | Docket No. GLBL-015 P1D1 | Serial No. 10/665,703 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Applicant Abraham, et al. | Confirmation No.: 6015 |
| (Use several sheets if necessary) | | Filing Date 9/19/03 | Group 2634 |
| Examiner Kevin Kim | | | |

U.S. Patent Documents

| *Examiner Initial | Document Number | Issue Date | Applicant(s) Name | Class | Subclass | Filing Date If Appropriate |
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| | A1 4,527,278 | 07/02/85 | Deconche et al. | 375 | 97 | |
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| | A3 5,426,665 | 06/20/95 | Cleverly et al. | 375 | 200 | |
| | A4 5,727,018 | 03/10/98 | Wolf, et al. | 375 | 210 | |
| | A5 6,289,041 | 09/11/01 | Krasner | 375 | 152 | |
| | A6 6,370,208 | 04/09/02 | Kuo, et al. | 375 | 343 | |

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| *Examiner Initial | Document Number | Date | Country | Class | Subclass | Translation | |
|-------------------|-----------------|------------|---------|-------|----------|--------------------------|--------------------------|
| | | | | | | YES | NO |
| | B1 4,114,058 | 11/05/1992 | DE | H04L | 27/00 | <input type="checkbox"/> | <input type="checkbox"/> |
| | B2 0 488 739 | 06/03/1992 | EPO | G01S | 5/14 | <input type="checkbox"/> | <input type="checkbox"/> |
| | B3 0 526 040 | 02/03/93 | EPO | G01S | 5/14 | <input type="checkbox"/> | <input type="checkbox"/> |
| | B4 0 635 728 | 01/25/1995 | EPO | G01S | 5/14 | <input type="checkbox"/> | <input type="checkbox"/> |
| | B5 0 718 998 | 06/26/1996 | EPO | H04J | 13/02 | <input type="checkbox"/> | <input type="checkbox"/> |
| | B6 2,016,760 | 09/26/1979 | GB | G06F | 15/34 | | |
| | B7 97/14057 | 04/17/1997 | WIPO | G01S | 1/4 | <input type="checkbox"/> | <input type="checkbox"/> |
| | B8 97/40398 | 10/30/1997 | WIPO | G01S | 5/14 | <input type="checkbox"/> | <input type="checkbox"/> |
| | B9 98/02830 | 01/23/98 | WIPO | G06F | 17/15 | <input type="checkbox"/> | <input type="checkbox"/> |

OTHER ART

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| *Examiner Initial | Including Author, Title, Date, Pertinent Pages, Etc. | | | |
| | C1 | Wolfert, et al., "Rapid Direct P(Y)-Code Acquisition in a Hostile Environment," CONFERENCE: Institute of Navigation: Satellite Division-International technical meeting; 11th PROCEEDINGS OF ION GPS, 1998; VOL 11; NUMBER 1 P: 353-360 Alexandria, VA, Institute of Navigation, 1998 | | |
| | C2 | Lyusin, et al., "Fast Acquisition by Matched Filter Technique for GPS/GLONASS Receivers", CONFERENCE: Institute of Navigation: Satellite Division-International technical meeting; 11 th PROCEEDINGS OF ION GPS, 1998; VOL 11; NUMBER 1P: 307-316 Alexandria, VA, Institute of Navigation, 1998 | | |

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Sheet 2 of 5 sheet(s)

| U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified) | | | | Docket No. GLBL/015P1D1 | Serial No. 10/665,703 | | | |
|---|-----|--|------------|---------------------------------|---------------------------|----------|----------------------------|--------------------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Applicant C. Abraham, et al. | Confirmation No.: 6015 | | | |
| (Use several sheets if necessary) | | | | Filing Date Sept. 19, 2003 | Group 2634 | | | |
| U.S. Patent Documents | | | | | | | | |
| *Examiner Initial | | Document Number | Issue Date | Applicant(s) Name | Class | Subclass | Filing Date If Appropriate | |
| | A7 | 5,901,171 | 05/04/1999 | Kohli, et al. | 375 | 200 | | |
| | A8 | 6,208,292B1 | 3/27/01 | Sih, et al. | 342 | 357.12 | | |
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| | A11 | 4,445,118 | 4/24/84 | Taylor, et al. | 343 | 357 | | |
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| Foreign Patent Documents | | | | | | | | |
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| OTHER ART | | | | | | | | |
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Sheet 3 of 5 sheet(s)

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| U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified) | | Docket No. GLBL/015P1D1 | Serial No. 10/665,703 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Applicant C. Abraham, et al. | Confirmation No.: 6015 |
| (Use several sheets if necessary) | | Filing Date Sept. 19, 2003 | Group 2634 |
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U.S. Patent Documents

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| *Examiner Initial | | Document Number | Date | Country | Class | Subclass | Translation | |
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Foreign Patent Documents

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| | A50 | 6,236,354 | 5/22/01 | Krasner | 342 | 357.06 | |
| | A51 | 6,239,742 | 5/29/01 | Krasner | 342 | 357.02 | |
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| | A58 | 20020033767 | 3/21/02 | Krasner | 342 | 357.06 | |

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